NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 109942

Date: August 6, 200

Customer Number: 25944

BOX PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)

Director of the U.S. Patent and Trademark Office

Washington, D.C. 20231

Sir:

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N. S. Oak

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

SYSTEMS AND METHODS FOR CORRELATING IMAGES IN AN IMAGE

CORRELATION SYSTEM WITH REDUCED COMPUTATIONAL LOADS

By (Inventors):

Michael NAHUM

13 X Formal drawings (Figs. 1-19; 16 sheets) are attached. ☐ Use Figure for front page of Publication.

A Declaration and Power of Attorney is filed herewith. This patent application is assigned to MITUTOYO CORPORATION.

The executed Assignment is filed herewith.

An Information Disclosure Statement is filed herewith.

Entitlement to small entity status is hereby asserted.

A Preliminary Amendment is filed herewith.

Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. ___, filed

Priority of foreign application(s) No. _____ filed _in_ is claimed (35 U.S.C. §119).

☐ A certified copy of the above corresponding foreign application(s) is filed herewith.

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in

another country, or under a multilateral international agreement, that requires publication at eighteen months after

The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

SMALL ENTITY

OTHER THAN A SMALL ENTITY

FEE \$ 710

\$

RATE

18 \$ 162 \$ 80 + 270

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FOR:	NO. FILED	NO. EXTRA	RATE	FEE	<u>OR</u>	Γ
BASIC FEE				\$ 355	<u>OR</u>	ľ
TOTAL CLAIMS	29 - 20	= 9	x 9=	\$	<u>OR</u>	ľ
INDEP CLAIMS	4 - 3	= 1	x 40 =	s	<u>OR</u>	ľ
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			+ 135 =	s	<u>OR</u>	
* If the difference is less than zero, enter "0".			TOTAL	\$	OR	

TOTAL \$ 952 Check No. 121594 in the amount of \$952 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filling, or to

credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached. Respectfully submitted,

Registration No. 27,075

Stephen J. Roe Registration No. 34,463

JAO:SJR/kaf

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